

## Ingrated cased hole

FEATURES  
AND BENEFITS

- Advanced electro-mechanical drive efficiency and performance compared to hydraulically driven tractors
- Reliable conveyance up to 350°F and 25,000 psi
- Real-time communication and control while tracting, including downhole tension, collar locator, wheel speed, wheel torque, inclination, and relative bearing
- Surface-controlled arm pressure and variable tractor speeds from 5 to 125 ft/min
- Provides consistent speeds and force up to 1200 lb
- Mono/multiconductor line capability
- Multi-drive and tandem capability for navigating in tortuous wellbore geometries or extended-reach wells
- Quick-change wheels
- No need to change oil for different downhole temperatures
- API RP67 Compliant
- Portable, truck or skid mounted operation

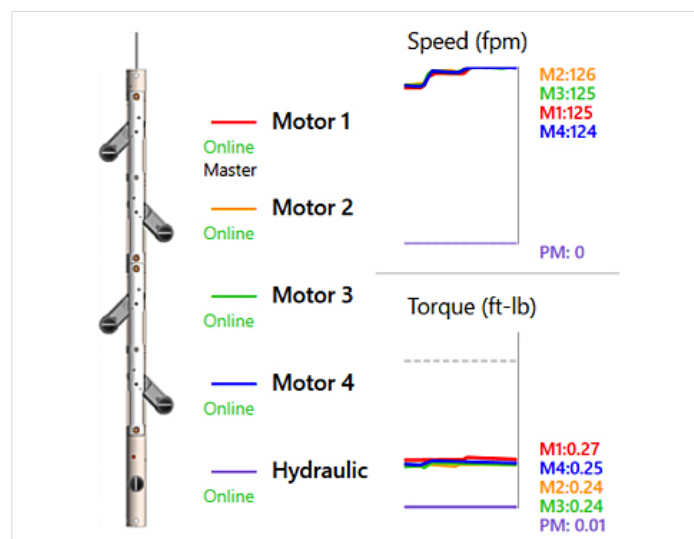
## WELL INTERVENTION | DEPLOYMENT

## ClearTrac

Economical rigless wireline tractor offers unmatched performance

## Overview

The RELAY™ tractor is the most advanced wireline conveyance technology on the market for highly deviated or horizontal wells.



## Relay tractor tool technical specifications

## RTRAC4 - DIMENSIONS AND RATINGS

Maximum Temperature	350°F (177°C)
Maximum Outside Diameter	3.25 in. (8.25 mm)
Length	21.8 ft (6.64 m)
Weight	404 lb (183.3 kg)
Maximum Pressure	25,000 psi (1723.6 bar)
Minimum Hole Inside Diameter	3.5 in. (88.9 mm)
Maximum Hole ID	12.5 in. (317.5 mm)

## BOREHOLE CONDITIONS

Borehole Fluids	<input checked="" type="checkbox"/> Salt <input checked="" type="checkbox"/> Fresh <input checked="" type="checkbox"/> Oil <input checked="" type="checkbox"/> Air
Tool Positioning	Centralized <input checked="" type="checkbox"/> Eccentered <input type="checkbox"/>



## HARDWARE CHARACTERISTICS

Speed vs. Load	125ft/min with Constant 300lb. Load (38.1m/min with constant 136.1kg load)
	100ft/min with constant 400lb. Load (30.5m/min with constant 181.4kg load)
	60ft/min with Constant 600lb. Load (18.3m/min with constant 272.2kg load)
	30ft/min with Constant 800lb. Load (9.1m/min with constant 362.9kg load)

Tractoring Direction	Forward and reverse
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Power and Wireline	DC, monoconductor, and multiconductor
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Combinability	Well Intervention Telemetry System, downhole tension, CCL, Electrical Wireline Release Tool, explosives safety module
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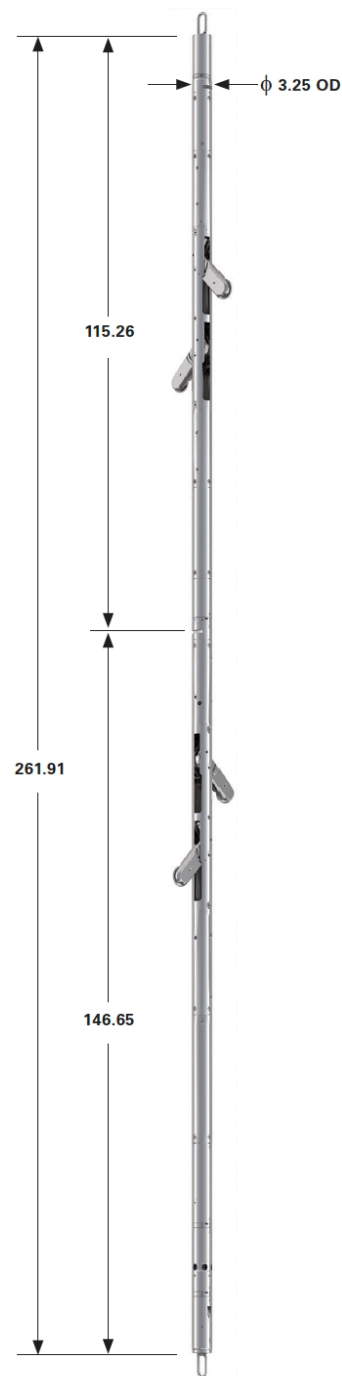
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| Applications: Cased Hole Intervention | <ul style="list-style-type: none"> <li>■ Pipe and cement diagnostic services</li> <li>■ Pulsed Neutron Services</li> <li>■ Production Logging Services</li> <li>■ Non-explosive plug setting and punching with DPUi</li> <li>■ Non-explosive pipe cutting and punching with EMC</li> <li>■ Explosive plug setting</li> <li>■ Explosive perforating and pipe recovery</li> </ul> |
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| Additional Features: | <ul style="list-style-type: none"> <li>■ Real-time telemetry controlled</li> <li>■ Individual wheel speed and torque measurements</li> <li>■ Downhole tension, CCL, deviation, and relative bearing measurements while tractoring</li> <li>■ Adjustable arm pressure while tractoring</li> <li>■ Arms automatically close when tool is powered off</li> <li>■ Additional drive section will increase the constant load force</li> </ul> |
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## PHYSICAL STRENGTHS\*

Hardware	Tension	Compression	Torque
Tool Joints Electronics	60,000 lb (27,215 kg)	50,000 lb (22,680 kg)	250 ft-lb (339 Nm)

\* Strengths apply to new tools at 70°F (21°C) and 0 psi



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